

Monday, October 26, 1959

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Robin | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

yesterday, Sunday 10/25 I dropped my binoculars and jammed them some way so that they won't work. I sent them back to the Bushnell Co. at Pasadena, Cali. so now I will probably be without them for about 3 weeks

Tuesday, October 27, 1959

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |

Wednesday, October 28, 1959

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. yellow-shafted Flicker | X |
| 3. Crow | X |
| 4. Black-capped Chickadee | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |

Thursday, October 29, 1959

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Red-bellied Woodpecker | KP |
| 3. Blue Jay | X |
| 4. Carolina Wren | X |
| 5. Robin | X |

Thursday, October 29, 1959.

- | | |
|------------------------|---|
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Slate-colored Junco | X |
| 9. Cardinal | X |

Friday, October 30, 1959.

- | | |
|------------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Robin | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Saturday, October 31, 1959

- | | |
|-------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Robin | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |
| 8. Cardinal | X |

Sunday, November 1, 1959.

- | | |
|---------------------|------------|
| 1. Rock Dove | X |
| 2. Downy Woodpecker | Highway 71 |
| 3. Horned Lark | " 71 |
| 4. Blue Jay | " 71 |
| 5. Crow | X |
| 6. Mockingbird | Highway 71 |
| 7. Robin | X |
| 8. Shrike | Highway 71 |

Sunday, November 1, 1959

- | | |
|-------------------------|------------|
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Meadowlark | Highway 71 |
| 12. Red-wing Blackbird | " 71 |
| 13. Common Grackle | X |
| 14. Cardinal | Highway 71 |
| 15. Slate-colored Junco | X |

Monday, November 2, 1959

- | | |
|-------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Common Grackle | X |

Tuesday, November 3, 1959

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Belted Kingfisher | X |
| 3. Yellow-shafted Flicker | X |
| 4. Blue Jay | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |
| 8. Cardinal | X |

Wednesday, November 4, 1959

- | | |
|------------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Thursday, November 5, 1959.

- | | |
|------------------------|----|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | KP |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Friday, November 6, 1959

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Crow | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |

Saturday, November 7, 1959

- | | |
|---------------------------|-------------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Red-bellied Woodpecker | 4 miles Nw |
| 4. Blue Jay | 3 " Nw |
| 5. Black-capped Chickadee | 4 " Nw |
| 6. Mockingbird | X |
| 7. Robin | 4 miles Nw. |
| 8. Eastern Bluebird | 4 " Nw. |
| 9. Shrike | 3 " N. |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Meadowlark | 2 miles N |
| 13. Cardinal | X |
| 14. Slate-colored Junco | X |
| 15. Harris Sparrow | 4 miles Nw |

Thursday A.M. Nov. 5th, we had our first snow of the season and Friday A.M. Nov. 6th, we had a low of 14° for a new low record for this date.

Sunday, November 8, 1959

1. Pied-billed Grebe	LC
2. Mallard Duck	SL
3. Lesser Scaup	SL
4. Red-tailed Hawk	ML
5. Sparrow Hawk	ML
6. Killdeer	SL
7. Wilsons Snipe	SL
8. Upland Plover	SL
9. Rock Dove	X
10. Mourning Dove	SL
11. Yellow-shafted Flicker	SL
12. Red-bellied Woodpecker	SL
13. Hairy Woodpecker	SL
14. Downy Woodpecker	SL
15. Blue Jay	SL
16. Crow	X
17. Black-capped Chickadee	SL
18. Tufted Titmouse	SL
19. Brown Creeper	SL
20. Carolina Wren	near Atchison, Kans.
21. Robin	Highway 59
22. Eastern Bluebird	SL
23. Golden-crowned Kinglet	near Atchison Kans.
24. Shrike	Highway 59
25. Starling	X
26. House Sparrow	X
27. Meadowlark	Highway 59
28. Red-wing Blackbird	SL
29. Common Grackle	LC

Sunday, November 8, 1959.

- | | |
|-------------------------|----|
| 30. Cardinal | SL |
| 31. Goldfinch | SL |
| 32. Slate-colored Junco | SL |

This morning Pearl and I and a couple fellows who are members of the St. Joseph Audubon Society met the Burroughs Nature Club of Kansas City and made a tour with them of the birding area around Sugar Lake and Atchison, Kans.

Monday, November 9, 1959.

- | | |
|------------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Tuesday, November 10, 1959

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Wednesday, November 11, 1959

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |

Thursday, November 12, 1959.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Mockingbird | X |
| 4. Starling | X |
| 5. House Sparrow | X |

Friday, November 13, 1959.

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |

Saturday, November 14, 1959

- | | |
|---------------------------|------------|
| 1. Marsh Hawk | 5 miles N |
| 2. Rock Dove | X |
| 3. Horned Lark | 8 miles NW |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Black-capped Chickadee | X |
| 7. Robin | bvd. |
| 8. Shrike | 5 miles N |
| 9. Starling | X |
| 10. House sparrow | X |
| 11. Cardinal | X |
| 12. Slate-colored Junco | X |

Sunday, November 15, 1959.

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Hairy Woodpecker | X |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Winter Wren | X |

Sunday, November 15, 1959

- | | |
|-------------------------|---|
| 7. Mocking bird | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Cardinal | X |
| 11. Slate-colored Junco | X |

Monday, November 16, 1959

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |

Tuesday, November 17, 1959

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Mockingbird | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | KP |
| 9. Slate-colored Junco | KP |

This A.M. we had a low of 5° which is a new low record for St. Joseph on this date. We have we have had several days with below normal temperatures

Wednesday, November 18, 1959

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Mockingbird | X |
| 4. Starling | X |
| 5. House Sparrow | X |

Thursday. November 19, 1959

1. Rock Dove	X
2. Blue Jay	KP
3. Crow	X
4. Black-capped Chickadee	bvd
5. Tufted Titmouse	bvd.
6. Mockingbird	X
7. Starling	X
8. House sparrow	X
9. Cardinal	X

Friday. November 20, 1959.

1. Rock Dove	X
2. Yellow-shafted Flicker	KP
3. Blue Jay	KP
4. Crow	X
5. Tufted Titmouse	bvd
6. White-breasted Nuthatch	bvd.
7. Starling	X
8. House Sparrow	X
9. Cardinal	X
10. Slate-colored Junco	KP

Whenever there is snow on the ground to a depth of about 2" or more the Park Department puts out feed in feeders attached to trees along the boulevard and in the Parks. I always watch these feeders and can usually add a few birds that I would not ordinarily see otherwise

Saturday. November 21, 1959.

1. Canada Goose	Squaw Creek
2. Snow Goose	" "
3. Blue Goose	" "
4. Mallard Duck	" "

Saturday, November 21, 1959.

5. Cooper's Hawk	KP
6. Red-tailed Hawk	Sq. Cr.
7. Bald Eagle	" "
8. Sparrow Hawk	" "
9. Rock Dove	X
10. Yellow-shafted Flicker	Sq. Cr.
11. Red-bellied Woodpecker	bvd.
12. Blue Jay	X
13. Crow	X
14. Black-capped Chickadee	X
15. Shrike	Highway 275
16. Starling	X
17. House Sparrow	X
18. Red-wing Blackbird	Sq. Cr.
19. Cardinal	Sq. Cr.
20. Slate-colored Junco	X

Kenneth Krumm had an immature whistling Swan that had been crippled by a hunter in the Missouri River bottoms near Rockport, Mo. He also has a Bald Eagle that had been shot down by a hunter.

Sunday, November 22, 1959.

1. Red-tailed Hawk	Highway 169
2. Sparrow Hawk	Kansas City
3. Rock Dove	Highway 169
4. Downy Woodpecker	" 169
5. Horned Lark	" 169
6. Crow	X
7. Mockingbird	X
8. Eastern Bluebird	Highway 169
9. Shrike	" 169
10. Starling	X
11. House Sparrow	X

Sunday, November 22, 1959.

12. Meadowlark

Highway 169

13. Cardinal

X

Monday, November 23, 1959

1. Rock Dove	down town
2. Blue Jay	X
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	X
7. Goldfinch	X
8. Song Sparrow	X

Tuesday, November 24, 1959.

1. Rock Dove	X
2. Red-bellied Woodpecker	bvd
3. Blue Jay	KP
4. Crow	KP
5. White-breasted Nuthatch	bvd.
6. Starling	X
7. House sparrow	X
8. Cardinal	X

Wednesday, November 25, 1959

1. Rock Dove.	down town
2. Yellow-shafted Flicker	KP
3. Red-bellied Woodpecker	KP
4. Blue Jay	KP
5. Crow	X
6. Starling	X
7. House Sparrow	X
8. Cardinal	X

Thursday, November 26, 1959.

- | | |
|----------------------------|-------------|
| 1. Sparrow Hawk | down town |
| 2. Rock Dove | X |
| 3. Yellow-shafted Flicker | KP |
| 4. Red-bellied Woodpecker | KP |
| 5. Downy Woodpecker | 5 miles N |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. White-breasted Nuthatch | bvd. |
| 9. Mockingbird | X |
| 10. Shrike | 10 miles Nw |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Cardinal | 10 miles Nw |
| 14. Slate-colored Junco | 4 " Nw. |

Friday, November 27, 1959

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Yellow-shafted Flicker | KP |
| 3. Red-bellied Woodpecker | bvd. |
| 4. Blue Jay | KP |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |

Saturday, November 28, 1959

- | | |
|---------------------------|-----------|
| 1. Red-tailed Hawk | 2 miles N |
| 2. Killdeer | 2 " N |
| 3. Rock Dove | X |
| 4. Mourning Dove | 3 miles N |
| 5. Yellow-shafted Flicker | KP |
| 6. Red-bellied Woodpecker | KP |
| 7. Red-headed Woodpecker | bvd. |
| 8. Blue Jay | KP |
| 9. Crow | X |

Saturday - November 28, 1959

- | | |
|----------------------------|------------|
| 10. Black-capped Chickadee | 4 miles Nw |
| 11. Shrike | 3 " N |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Cardinal | X |
| 15. Slate-colored Junco | KP |

Sunday, November 29, 1959.

- | | |
|---------------------------|------------|
| 1. Marsh Hawk | 8 miles Nw |
| 2. Rock Dove | KP |
| 3. Yellow-shafted Flicker | 4 miles Nw |
| 4. Red-bellied Woodpecker | bvd. |
| 5. Blue Jay | KP |
| 6. Crow | X |
| 7. Tufted Titmouse | 4 miles Nw |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Cardinal | X |
| 11. Slate-colored Junco | X |
| 12. Song Sparrow | X |

Monday, November 30, 1959.

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Red-headed Woodpecker | bvd. |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |

Tuesday, December 1, 1959.

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Red-bellied Woodpecker | KP |
| 3. Blue Jay | KP |

Tuesday, December 1, 1959.

- | | |
|------------------------|---|
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Slate-colored Junco | X |

Wednesday, December 2, 1959.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |

Thursday, December 3, 1959

- | | |
|---------------------------|-----|
| 1. Rock Dove | X |
| 2. Red-bellied woodpecker | bvd |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |

Friday, December 4, 1959.

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Red-bellied Woodpecker | KP |
| 4. Blue Jay | bvd. |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | bvd. |

Saturday, December 5, 1959.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Tufted Titmouse | X |

Saturday. December 5, 1959

- | | |
|------------------|---|
| 6. Mocking bird | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |

Sunday. December 6, 1959

- | | |
|----------------------------|-------------|
| 1. Great Blue Heron | Squaw Creek |
| 2. Common Canada Goose | " " |
| 3. Snow Goose | " " |
| 4. Blue Goose | " " |
| 5. Mallard | " " |
| 6. American Pintail | " " |
| 7. Green-winged Teal | " " |
| 8. Common Merganser | " " |
| 9. Red-tailed Hawk | " " |
| 10. Bald Eagle | " " |
| 11. Marsh Hawk | " " |
| 12. Bob White | near Forbes |
| 13. King-necked Pheasant | Sq. Cr. |
| 14. Rock Dove | X |
| 15. Horned Owl | Sq. Cr. |
| 16. Yellow-shafted Flicker | " " |
| 17. Red-shafted Flicker | " " |
| 18. Red-bellied Woodpecker | " " |
| 19. Red-headed Woodpecker | " " |
| 20. Hairy Woodpecker | near Forbes |
| 21. Downy Woodpecker | " " |
| 22. Blue Jay | X |
| 23. Crow | X |
| 24. Black-capped Chickadee | X |
| 25. Mocking bird | X |
| 26. Shrike | near Forbes |
| 27. Starling | X |
| 28. House Sparrow | X |

Sunday. December 6, 1959.

29. Red-wing Blackbird	Sg. Cr.
30. Common Grackle	" "
31. Brown-headed Cowbird	" "
32. Cardinal	X
33. Goldfinch	X
34. Slate-colored Junco	X
35. Tree Sparrow	Sg. Cr.
36. White-crowned Sparrow	" "
37. White-throated Sparrow	" "
38. Song Sparrow	" "
39. Sparrow Hawk	X

Monday. December 7, 1959.

1. Rock Dove	X
2. Yellow-shafted Flicker	KP
3. Red-bellied Woodpecker	KP
4. Crow	X
5. Mockingbird	X
6. Starling	X
7. House Sparrow	X
8. Cardinal	X

Tuesday. December 8, 1959.

1. Ducks	overhead	X
2. Rock Dove		KP
3. Blue Jay		X
4. Crow		X
5. Starling		down town
6. House Sparrow		down town

Wednesday. December 9, 1959

1. Rock Dove	KP
2. Crow	X
3. Starling	down town
4. House Sparrow	down town

Thursday, December 10, 1959.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Downy | X |
| 4. Blue Jay | KP |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |

Friday, December 11, 1959.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |

Saturday, December 12, 1959.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |

Sunday, December 13, 1959

- | | |
|---------------------------|------------|
| 1. Red-tailed Hawk | 6 miles E |
| 2. Marsh Hawk | 7 " E |
| 3. Sparrow Hawk | 1 " N |
| 4. Rock Dove | X |
| 5. Red-headed Woodpecker | 10 miles E |
| 6. Blue Jay | KP |
| 7. Crow | KP |
| 8. Black-capped Chickadee | X |
| 9. Mockingbird | X |
| 10. Shrike | 6 miles NE |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Meadowlark | 6 miles NE |

Sunday, December 13, 1959.

- | | |
|---------------------------|-----------|
| 14. Cardinal | X |
| 15. Slate-colored Junco | 4 miles N |
| 16. White-crowned Sparrow | 3 " E |

Monday, December 14, 1959.

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Tuesday, December 15, 1959

- | | |
|------------------------|----------------------|
| 1. Rock Dove | down ~~town~~ |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Slate-colored Junco | X |

Wednesday, December 16, 1959

- | | |
|---------------------|-----------|
| 1. Rock Dove | KP |
| 2. Hairy Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Starling | X |
| 6. House Sparrow | down town |
| 7. Cardinal | X |

Thursday, December 17, 1959

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |

Friday, December 18, 1959

1. Rock Dove	X
2. Yellow-shafted Flicker	KP
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	X
7. Slate-colored Junco	X

Saturday, December 19, 1959

1. Rock Dove	X
2. Blue Jay	X
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	X
7. Slate-colored Junco	X

Sunday, December 20, 1959

1. Red-tailed Hawk	Alices
2. Rock Dove	KP
3. Downy Woodpecker	X
4. Blue Jay	X
5. Crow	X
6. Black-capped Chickadee	KP
7. Tufted Titmouse	KP
8. Mockingbird	X
9. Starling	X
10. House Sparrow	X
11. Cardinal	X
12. Slate-colored Junco	X
13. Tree Sparrow	Alices
14. Song Sparrow	X

Monday. December 21, 1959.

- | | |
|---------------------------|-------------|
| 1. Rock Dove | KP |
| 2. Belted Kingfisher | overhead. X |
| 3. Yellow-shafted Flicker | KP |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |

Tuesday. December 22, 1959

- | | |
|------------------|----|
| 1. Rock Dove | KP |
| 2. Starling | X |
| 3. House Sparrow | X |
| 4. Cardinal | X |

Wednesday. December 23, 1959

- | | |
|------------------------|---|
| 1. Cardinal | X |
| 2. Slate-colored Junco | X |

Thursday. December 24, 1959

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Friday December 25, 1959

- | | |
|-------------------------|-------------|
| 1. Marsh Hawk | ML |
| 2. Sparrow Hawk | LC |
| 3. Ring-necked Pheasant | 8 miles. Nw |
| 4. Killdeer | LC |
| 5. Rock Dove | down town |

Friday, December 25, 1959

6. Yellow-shafted Flicker	6 miles S
7. Horned Lark	10 " NW
8. Blue Jay	X
9. Crow	X
10. Mockingbird	X
11. Shrike	6 miles S
12. Starling	X
13. House Sparrow	X
14. Meadowlark	ML
15. Cardinal	X
16. Slate-colored Junco	6 miles S

Saturday - December 26, 1959

1. Rock Dove	KP
2. Crow	X
3. Mockingbird	X
4. Downy Woodpecker	X
5. Starling	X
6. House Sparrow	X
7. Cardinal	X
8. Slate-colored Junco	X
9. Golden-crowned Kinglet	X

Sunday, December 27, 1959

1. Common Canada Goose	Squaw Creek
2. Hutchin's Canada Goose	" "
3. Snow Goose	" "
4. Blue Goose	" "
5. Mallard Duck	" "
6. American Pintail	" "
7. Common Merganser	" "
8. Red-tailed Hawk	" "
9. Bald Eagle	" "
10. Marsh Hawk	" "

Sunday, December 27, 1959.

11. Sparrow Hawk	X
12. Ring-necked Pheasant	Sq. Cr.
13. Rock Dove	X
14. Yellow-shafted Flicker	Sq. Cr.
15. Downy Woodpecker	" "
16. Crow	" "
17. Black-capped Chickadee	" "
18. Tufted Titmouse	" "
19. Robin	" "
20. Starling	" "
21. House Sparrow	X
22. Meadowlark	Sq. Cr.
23. Red-wing Blackbird	" "
24. Common Grackle	" "
25. Cardinal	" "
26. Goldfinch	" "
27. Slate-colored Junco	" "
28. Tree Sparrow	" "
29. White-crowned Sparrow	" "
30. Swamp Sparrow	" "
31. Song Sparrow	" "

Monday, December 28, 1959

1. Rock Dove	downtown
2. Blue Jay	X
3. Crow	X
4. Starling	downtown
5. House Sparrow	downtown
6. Cardinal	X

Tuesday, December 29, 1959

1. Rock Dove	downtown
2. Starling	X
3. House Sparrow	X
4. Cardinal	X

Wednesday - December 30, 1959

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. House Sparrow | X |
| 4. Cardinal | X |

Thursday - December 31, 1959

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Yellow-shafted Flicker | bvd |
| 3. Red-bellied Woodpecker | bvd |
| 4. Blue Jay | bvd |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |

Wednesday December 20, 1951

1	Rock Dove	
2	Crow	
3	Horse Sparrow	
4	Cardinal	

Thursday December 21, 1951

1	Rock Dove	
2	White-throated Sparrow	
3	Red-winged Blackbird	
4	Tree Toad	
5	Crow	
6	Starling	
7	House Wren	
8	Cardinal	

Friday, January 1, 1960

1. Rock Dove	X
2. Yellow-shafted Flicker	bvd
3. Red-bellied Woodpecker	bvd
4. Downy Woodpecker	bvd
5. Blue Jay	bvd
6. Crow	X
7. Black-capped Chickadee	bvd
8. Tufted Titmouse	X
9. White-breasted Nuthatch	bvd.
10. Mockingbird	X
11. Eastern Bluebird	bvd
12. Starling	X
13. House Sparrow	X
14. Cardinal	bvd
15. Goldfinch	bvd
16. Slate-colored Junco	bvd
17. Harris Sparrow	bvd.

Pearl and I drove around the boulevard this morning. During the length of the drive which is about 12 to 15 miles long, we saw 61 ~~sparrows~~ Squirrels

Saturday, January 2, 1960

1. Ducks (specie?) (overhead)	X
2. Marsh Hawk	8 miles NW
3. Sparrow Hawk	5 " N
4. Rock Dove	downtown
5. Yellow-shafted Flicker	KP
6. Red-bellied Woodpecker	KP
7. Yellow-bellied Sapsucker	KP
8. Downy Woodpecker	X
9. Blue Jay	KP
10. Crow	X
11. Black-capped Chickadee	X

Saturday, January 2, 1960

- | | |
|-----------------------------|-------------|
| 12. Tufted Titmouse | X |
| 13. White-breasted Nuthatch | X |
| 14. Brown Creeper | X |
| 15. Shrike | 12 miles NW |
| 16. Starling | X |
| 17. House Sparrow | X |
| 18. Meadowlark | 6 miles NW |
| 19. Cardinal | X |
| 20. Goldfinch | 8 miles NW |
| 21. Slate-colored Junco | KP |
| 22. Tree Sparrow | 8 miles NW |

Sunday, January 3, 1960

- | | |
|----------------------------|------------|
| 1. Red-tailed Hawk | KP |
| 2. Rough-legged Hawk | 8 miles NW |
| 3. Marsh Hawk | 8 " NW |
| 4. Rock Dove | X |
| 5. Horned Owl | 4 miles NW |
| 6. Yellow-shafted Flicker | KP |
| 7. Red-bellied Woodpecker | KP |
| 8. Downy Woodpecker | X |
| 9. Blue Jay | KP |
| 10. Crow | X |
| 11. Black-capped Chickadee | X |
| 12. Tufted Titmouse | KP |
| 13. Brown Creeper | KP |
| 14. Carolina Wren | KP |
| 15. Mockingbird | X |
| 16. Robin | KP |
| 17. Eastern Bluebird | KP |
| 18. Shrike | 5 miles NW |
| 19. Starling | X |
| 20. House Sparrow | X |
| 21. Meadowlark | 8 miles NW |

Sunday, January 3, 1960

- | | |
|--------------------------|--------------|
| 22. Brown-headed Cowbird | near Nodaway |
| 23. Cardinal | X |
| 24. Goldfinch | KP |
| 25. Slate-colored Junco | KP |
| 26. Tree Sparrow | 8 miles NW |
| 27. Song Sparrow | KP |

Monday, January 4, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | KP |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |

Tuesday, January 5, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Wednesday, January 6, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | bud. |
| 3. Crow | X |
| 4. Tufted Titmouse | bud. |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Thursday, January 7, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | X |
| 2. Blue Jay | bvd. |
| 3. Crow | X |
| 4. Starling | down town |
| 5. House Sparrow | down town |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Friday, January 8, 1960

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Mockingbird | X |
| 4. Starling | down town |
| 5. House Sparrow | down town |
| 6. Cardinal | X |

Saturday, January 9, 1960

- | | |
|---------------------------|-----------|
| 1. Snow Goose | AP |
| 2. Mallard Duck | AP |
| 3. Hawk (Buteo) | AP |
| 4. Sparrow Hawk | AP |
| 5. Rock Dove | down town |
| 6. Belted Kingfisher | AP |
| 7. Red-bellied Woodpecker | KP |
| 8. Downy Woodpecker | X |
| 9. Blue Jay | bvd |
| 10. Crow | X |
| 11. Tufted Titmouse | bvd |
| 12. Brown Creeper | bvd |
| 13. Mockingbird | X |
| 14. Shrike | AP |
| 15. Starling | X |
| 16. House Sparrow | X |
| 17. Meadowlark | AP |

Saturday, January 9, 1960

- | | |
|-------------------------|-------------|
| 18. Red-wing Blackbird | AP |
| 19. Cardinal | X |
| 20. Slate-colored Junco | AP |
| 21. Tree Sparrow | Easton Road |

Sunday, January 10, 1960.

- | | |
|-----------------------------|--------------|
| 1. Canada Goose | Squaw Creek |
| 2. Snow Goose | " " |
| 3. Blue Goose | " " |
| 4. Mallard Duck | " " |
| 5. American Pintail | " " |
| 6. Common Merganser | " " |
| 7. Red-tailed Hawk | " " |
| 8. Bald Eagle | " " |
| 9. Marsh Hawk | " " |
| 10. Sparrow Hawk | Highway 275 |
| 11. Rock Dove | X |
| 12. Horned Owl | Squaw Creek |
| 13. Belted Kingfisher | " " |
| 14. Yellow-shafted Flicker | " " |
| 15. Red-bellied Woodpecker | " " |
| 16. Hairy Woodpecker | near Nodaway |
| 17. Downy Woodpecker | X |
| 18. Horned Lark | 8 miles NW |
| 19. Blue Jay | X |
| 20. Crow | X |
| 21. Black-capped Chickadee | X |
| 22. White-breasted Nuthatch | 15 miles NW |
| 23. Mockingbird | X |
| 24. Robin | Sq. Cr. |
| 25. Shrike | near Nodaway |
| 26. Starling | X |
| 27. House Sparrow | X |
| 28. Meadowlark | 8 miles NW |

Sunday, January 10, 1960

- | | |
|-----------------------------|-------------|
| 29. Red-wing Blackbird | Sq. Cr. |
| 30. Common Grackle | " " |
| 31. Brown-headed Cowbird | " " |
| 32. Cardinal | X |
| 33. Goldfinch | Sq Cr. |
| 34. Rufous-sided Towhee | " " |
| 35. Slate-colored Junco | X |
| 36. Tree Sparrow | Sq. Cr. |
| 37. White-crowned Sparrow | " " |
| 38. Song Sparrow | X |
| 39. Red-headed Woodpecker ✓ | near Forbes |

Monday, January 11, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Slate-colored Junco | X |

Tuesday, January 12, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Wednesday, January 13, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Slate-colored Junco | X |

Thursday. January 14, 1960.

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |

Friday. January 15, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Mocking bird | X |
| 4. Starling | X |
| 5. House Sparrow | down town |
| 6. Cardinal | bd. |
| 7. Slate-colored Junco | X |

Saturday. January 16, 1960

- | | |
|----------------------------|-----------|
| 1. Mallard Duck | AP |
| 2. Western Red-tailed Hawk | AP |
| 3. Rock Dove | down town |
| 4. Yellow-shafted Flicker | KP |
| 5. Red-bellied Woodpecker | AP |
| 6. Downy Woodpecker | X |
| 7. Blue Jay | X |
| 8. Crow | X |
| 9. Black-capped Chickadee | X |
| 10. Mocking bird | X |
| 11. Shrike | AP |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Cardinal | X |
| 15. Goldfinch | AP |
| 16. Slate-colored Junco | X |
| 17. Tree Sparrow | AP |

Sunday, January 17, 1960

- | | |
|---------------------------|---|
| 1. Downy Woodpecker | X |
| 2. Blue Jay | X |
| 3. Black-capped Chickadee | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Monday, January 18, 1960

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | KP |
| 3. Mockingbird | X |
| 4. Starling | down town |
| 5. House Sparrow | down town |
| 6. Cardinal | X |

Tuesday, January 19, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | bvd |
| 3. Red-bellied Woodpecker | bvd |
| 4. Blue Jay | bvd |
| 5. Crow | X |
| 6. Tufted Titmouse | bvd |
| 7. Starling | down town |
| 8. House Sparrow | down town |
| 9. Cardinal | X |
| 10. Slate-colored Junco | KP |

Wednesday, January 20, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Yellow-shafted Flicker | KP |
| 3. Red-bellied Woodpecker | bvd |
| 4. Blue Jay | X |

wednesday, January 20, 1960

- | | |
|-------------------------|-----------|
| 5. Crow | X |
| 6. Tufted Titmouse | bud |
| 7. Starling | down town |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | bud. |

Thursday, January 21, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | bud |
| 3. Blue Jay | KP |
| 4. Crow | X |
| 5. Tufted Titmouse | bud |
| 6. Starling | down town |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |
- Temperature
-2° this A.M.

Friday, January 22, 1960

- | | |
|---------------------------|----------|
| 1. Rock Dove | downtown |
| 2. Yellow-shafted Flicker | bud. |
| 3. Red-bellied Woodpecker | KP |
| 4. Blue Jay | KP |
| 5. Crow | X |
| 6. Black-capped Chickadee | X |
| 7. Robin | KP |
| 8. Cedar Waxwing | KP |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Cardinal | X |
| 12. Slate-colored Junco | X |
- Temperature
-1° this AM

Saturday, January 23, 1960

- | | | |
|---------------------------|-------------------------------|-----------|
| 1. Sparrow Hawk | | bvd. |
| 2. Rock Dove | | down town |
| 3. Red-bellied Woodpecker | | KP. |
| 4. Hairy Woodpecker | | KP |
| 5. Downy Woodpecker | | Powelsons |
| 6. Blue Jay | | bvd |
| 7. Crow | | KP |
| 8. Black-capped Chickadee | | Powelsons |
| 9. Brown Creeper | | Powelsons |
| 10. Mockingbird | | X |
| 11. Brown Thrasher | [Temperature
-4° this AM.] | Powelsons |
| 12. Robin | | KP |
| 13. Starling | | X |
| 14. House Sparrow | | X |
| 15. Cardinal | | X |
| 16. Slate-colored Junco | | X |
| 17. Harris Sparrow | | Powelsons |
| 18. Song Sparrow | | Powelsons |

The Powelsons home is about a mile north of here. She first saw the Brown Thrasher a week ago today.

Sunday, January 24, 1960

- | | | |
|---------------------------|--|------------|
| 1. Mallard Duck | | AP |
| 2. Red-tailed Hawk | | AP |
| 3. Sparrow Hawk | | AP |
| 4. Rock Dove | | X |
| 5. Mourning Dove | | 8 miles NW |
| 6. Yellow-shafted Flicker | | 8 " NW |
| 7. Red-bellied Woodpecker | | KP |
| 8. Hairy Woodpecker | | X |
| 9. Downy Woodpecker | | Nw. bvd. |
| 10. Blue Jay | | X |
| 11. Crow | | AP |

Sunday, January 24, 1960

12. Black-capped Chickadee	X
13. Tufted Titmouse	Nw. bvd.
14. Carolina Wren	Nw. bvd.
15. Mockingbird	X
16. Robin	KP
17. Eastern Bluebird	X
18. Shrike	1.2 miles Ne
19. Starling	[Temperature] X
20. House Sparrow	[near 0° this AM] X
21. Meadowlark	8 miles Nw
22. Cardinal	X
23. Goldfinch	X
24. Slate-colored Junco	X
25. Tree Sparrow	AP
26. Song Sparrow	Nw. bvd

Monday, January 25, 1960

1. Rock Dove	down town
2. Mourning Dove	KP
3. Yellow-shafted Flicker	bvd.
4. Blue Jay	X
5. Crow	X
6. Mockingbird	X
7. Starling	down town
8. House Sparrow	down town
9. Cardinal	X
10. Slate-colored Junco	X

Tuesday, January 26, 1960.

1. Rock Dove	down town
2. Red-bellied Woodpecker	KP
3. Blue Jay	bvd.
4. Crow	X
5. Starling	X

Tuesday, January 26, 1960

- | | |
|------------------------|---|
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Wednesday, January 27, 1960

- | | |
|------------------------|---|
| 1. Crow | X |
| 2. Starling | X |
| 3. House Sparrow | X |
| 4. Cardinal | X |
| 5. Slate-colored Junco | X |

Thursday, January 28, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | KP |
| 3. Blue Jay | KP |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Friday, January 29, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | |
| 2. Red-bellied Woodpecker | |
| 3. Blue Jay | bird. |
| 4. Crow | KP |
| 5. Starling | down town |
| 6. House Sparrow | down town |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Saturday, January 30, 1960

- | | |
|-----------------|-----------|
| 1. Sparrow Hawk | bird. |
| 2. Rock Dove | down town |

Saturday, January 30, 1960

3. Yellow-shafted Flicker	Easton Road
4. Red-bellied Woodpecker	bvd
5. Blue Jay	KP
6. Crow	X
7. Black-capped Chickadee	X
8. Mockingbird	X
9. Robin	KP
10. Shrike	Easton Road
11. Starling	X
12. House Sparrow	X
13. Meadowlark	Easton Road
14. Cardinal	X
15. Cardinal	X
16. Slate-colored Junco	X
17. Tree Sparrow	Easton Road
18. White-crowned Sparrow	" "

Sunday, January 31, 1960.

1. Rock Dove	X
2. Mourning Dove	Easton Road
3. Red-bellied Woodpecker	KP
4. Hairy Woodpecker	KP
5. Downy Woodpecker	KP
6. Blue Jay	X
7. Crow	KP
8. Black-capped Chickadee	KP
9. Tufted Titmouse	KP
10. Mockingbird	X
11. Robin	KP
12. Eastern Bluebird	X
13. Starling	X
14. House Sparrow	X
15. Cardinal	X
16. Slate-colored Junco	KP

Sun 1/31/60

- | | |
|----------------------------|-------------|
| 17. Tree Sparrow | Easton Road |
| 18. White-throated Sparrow | KP |
| 19. Song Sparrow | X |

Monday, February 1, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Black-capped Chickadee | X |
| 4. Mocking bird | X |
| 5. Starling | down town |
| 6. House Sparrow | down town |
| 7. Cardinal | X |

Tuesday, February 2, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Slate-colored Junco | X |

Wednesday, February 3, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Blue Jay | bd |
| 3. Crow | KP |
| 4. Black-capped Chickadee | X |
| 5. Robin | KP |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |

Thursday, February 4, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | KP |
| 3. Blue Jay | bd. |

Thursday, February 4, 1960

- | | |
|------------------------|---|
| 4. Crow | X |
| 5. Mockingbird | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Slate-colored Junco | X |

Friday, February 5, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Black-capped Chickadee | X |
| 4. Starling | X |
| 5. House Sparrow | down town |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Saturday, February 6, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | X |
| 2. Red-headed Woodpecker | K-Highway |
| 3. Downy Woodpecker | X |
| 4. Blue Jay | KP |
| 5. Crow | X |
| 6. Black-capped Chickadee | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Meadowlark | K-Highway |
| 10. Cardinal | X |
| 11. Slate-colored Junco | X |

Sunday, February 7, 1960

- | | |
|---------------------------|-------------|
| 1. Sparrow Hawk | Saxton Road |
| 2. Rock Dove | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |

Sunday, February 7, 1960

- | | |
|-------------------------|------------------|
| 6. Tufted Titmouse | Ashland Cemetery |
| 7. Mockingbird | X |
| 8. Eastern Bluebird | Auburn Cemetery |
| 9. Townsend's Solitaire | Ashland Cemetery |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Meadowlark | Saxton Road |
| 13. Cardinal | X |
| 14. Slate-colored Junco | X |

Next to the Whooping Crane the Townsend's Solitaire that Pearl and I both saw and identified in Ashland Cemetery is probably my best bird for this area.

Monday, February 8, 1960

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Mockingbird | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Tuesday, February 9, 1960

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |

Wednesday, February 10, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Thursday, February 11, 1960

- | | |
|------------------------|----|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | KP |

Friday, February 12, 1960

- | | |
|----------------------------|----|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Tufted Titmouse | KP |
| 5. White-breasted Nuthatch | KP |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |

Saturday, February 13, 1960

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Sunday, February 14, 1960

- | | |
|---------------------------|------------------|
| 1. Red-tailed Hawk | 1/2 mile N. |
| 2. Sparrow Hawk | Saxton Road |
| 3. Rock Dove | X |
| 4. Horned Owl | Ashland Cemetery |
| 5. Yellow-shafted Flicker | Savannah, Mo. |
| 6. Red-bellied Woodpecker | KP |

Sunday, February 14, 1960

- | | |
|-----------------------------|-------------|
| 7. yellow-bellied Sapsucker | KP |
| 8. Hairy Woodpecker | Saxton Road |
| 9. Downy Woodpecker | KP |
| 10. Horned Lark | 6 miles N |
| 11. Blue Jay | X |
| 12. Crow | X |
| 13. Black-capped Chickadee | X |
| 14. Tufted Titmouse | X |
| 15. Brown Creeper | KP |
| 16. Mockingbird | X |
| 17. Robin | KP |
| 18. Shrike | 2 miles N |
| 19. Starling | X |
| 20. House Sparrow | X |
| 21. Meadowlark | Saxton Road |
| 22. Cardinal | X |
| 23. Slate-colored Junco | KP |
| 24. Tree Sparrow | Saxton Road |
| 25. Song Sparrow | KP |

Monday, February 15, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Yellow-shafted Flicker | KP |
| 3. Red-bellied Woodpecker | KP |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Starling | down town |
| 7. House Sparrow | down town |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |

Tuesday, February 16, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | bvd. |

Tuesday. February 16/1960.

- | | |
|------------------------|----|
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | KP |
| 9. Song Sparrow | X |

Wednesday. February 17/1960

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |

Thursday. February 18/1960

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Blue Jay | KP |
| 3. Crow | KP |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | KP |

Friday. February 19/1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. yellow-shafted Flicker | bvd. |
| 3. Crow | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Saturday. February 20, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Robin | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Sunday. February 21, 1960

- | | |
|----------------------------|---|
| 1. Rock Dove | X |
| 2. Red-bellied wood pecker | X |
| 3. Downy Wood pecker | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Mocking bird | X |
| 7. Robin | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Cardinal | X |
| 11. Slate-colored Junco | X |

Monday. February 22, 1960

- | | |
|-------------------------|------------|
| 1. Rock Dove | down town. |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Robin | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco. | X |

Tuesday. February 23, 1960

- | | |
|-----------------|-----------|
| 1. Rock Dove | down town |
| 2. Sparrow Hawk | X |

Tuesday, February 23, 1960

- | | |
|------------------------|---|
| 3. Crow | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Wednesday, February 24, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Blue Jay | bvd. |
| 3. Crow | X |
| 4. Mockingbird | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Thursday, February 25, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Mockingbird | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Friday, February 26, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Blue Jay | bvd. |
| 3. Crow | KP |
| 4. Starling | KP |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Saturday, February 27, 1960

1. Sparrow Hawk	Saxton Road
2. Bob White	bvd.
3. Rock Dove	X
4. Mourning Dove	Saxton Road
5. Yellow-shafted Flicker	" "
6. Downy Woodpecker	" "
7. Horned Lark	" "
8. Blue Jay	bvd
9. Crow	KP
10. Black-capped Chickadee	Saxton Road
11. Tufted Titmouse	" "
12. Mockingbird	" "
13. Robin	KP
14. Shrike	Saxton Road
15. Starling	X
16. House Sparrow	X
17. Meadowlark	Saxton Road
18. Cardinal	X
19. Slate-colored Junco	X
20. Tree Sparrow	Saxton Road

Sunday, February 28, 1960.

This was a beautiful day. Snow was on the ground and highways everywhere with the temperature about 15° to 20°. The sun was shining bright. Pearl and I enjoyed the Saxton Road drive very much.

1. Marsh Hawk	Saxton Road
2. Rock Dove	X
3. Yellow-shafted Flicker	Saxton Road
4. Red-bellied Woodpecker	" "
5. Horned Lark	" "
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	Saxton Road

Sunday, February 28, 1960

9. Tufted Titmouse	X
10. Mockingbird	X
11. Robin	Huntoon Road
12. Eastern Bluebird	Saxton Road
13. Shrike	" "
14. Starling	X
15. House Sparrow	X
16. Meadowlark	Saxton Road
17. Cardinal	X
18. Goldfinch	Saxton Road
19. Slate-colored Junco	X
20. Tree Sparrow	X
21. Harris Sparrow	Saxton Road
22. White-crowned Sparrow	" "

Monday, February 29, 1960

1. Rock Dove	KP
2. Yellow-shafted Flicker	KP
3. Blue Jay	KP
4. Crow	X
5. Mockingbird	X
6. Starling	X
7. House Sparrow	X
8. Cardinal	X
9. Slate-colored Junco	X

[Temperature
0° this AM.]

Tuesday, March 1, 1960

1. Rock Dove	down town
2. Crow	X
3. Starling	X
4. House Sparrow	X
5. Cardinal	X
6. Slate-colored Junco	X

Zero temperature this morning.

Wednesday, March 2, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Blue Jay | KP |
| 3. Crow | KP |
| 4. Black-capped Chickadee | KP |
| 5. Tufted Titmouse | bud. |
| 6. Mockingbird | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |

Thursday, March 3, 1960

- | | |
|------------------------|---|
| 1. Crow | X |
| 2. Starling | X |
| 3. House Sparrow | X |
| 4. Cardinal | X |
| 5. Slate-colored Junco | X |

Friday, March 4, 1960

- | | |
|---------------------------|-----|
| 1. Rock Dove | X |
| 2. Blue Jay | bud |
| 3. Crow | KP |
| 4. Black-capped Chickadee | bud |
| 5. Mockingbird | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |
| 10. Tree Sparrow | X |
- [Temperature] X
[-9° this A.M.] X

Saturday, March 5, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | bud |
| 3. Red-bellied Woodpecker | bud. |
- [Temperature] X
[-11° this A.M.] X

Saturday, March 5/1960

4. Downy Woodpecker	x
5. Blue Jay	x
6. Crow	KP
7. Tufted Titmouse	bvd.
8. White-breasted Nuthatch	bvd.
9. Mockingbird	x
10. Robin	Ashland Cemetery
11. Starling	x
12. House Sparrow	x
13. Cardinal	x
14. Goldfinch	bvd.
15. Slate-colored Junco	x
16. Tree Sparrow	x

Sunday, March 6/1960

1. Sparrow Hawk	x
2. Rock Dove	x
3. Red-bellied Woodpecker	bvd.
4. Blue Jay	x
5. Crow	x
6. Black-capped Chickadee	x
7. Tufted Titmouse	bvd.
8. White-breasted Nuthatch	bvd.
9. Mockingbird	x
10. Robin	KP
11. Starling	x
12. House Sparrow	x
13. Cardinal	x
14. Goldfinch	KP
15. Slate-colored Junco	x
16. Tree Sparrow	x

Lots of snow on the ground and more snow today. Temperature -8° .

Monday, March 7, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | KP |
| 2. Red-bellied Woodpecker | X |
| 3. Blue Jay | bud. |
| 4. Crow | X |
| 5. Tufted Titmouse | bud. |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Goldfinch | KP |
| 10. Slate-colored Junco | X |

Tuesday, March 8, 1960

- | | |
|---------------------------|------------------------|
| 1. Sparrow Hawk | down town |
| 2. Rock Dove | down town |
| 3. Yellow-shafted Flicker | bud. |
| 4. Red-bellied Woodpecker | bud. |
| 5. Blue Jay | KP |
| 6. Crow | X |
| 7. Black-capped Chickadee | KP |
| 8. Mockingbird | X |
| 9. Starling | [Pretty heavy snow] X |
| 10. House Sparrow | [again this evening] X |
| 11. Cardinal | X |
| 12. Slate-colored Junco | X |
| 13. Tree Sparrow | X |

Wednesday, March 9, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | KP |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | bud. |
| 4. Crow | X |
| 5. Mockingbird | X |
| 6. Starling | X |
| 7. House Sparrow | X |

Wednesday, March 9, 1960

- | | |
|------------------------|---|
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |
| 10. Tree Sparrow | X |

Tonight's Paper says that we have had over 25 inches of snow so far this winter.

Thursday, March 10, 1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Yellow-shafted Flicker | KP |
| 3. Red-bellied Woodpecker | bvd. |
| 4. Downy Woodpecker | X |
| 5. Crow | KP |
| 6. Black-capped Chickadee | bvd. |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |
| 11. Tree Sparrow | X |

Let's more snow again today

Friday, March 11, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Red-bellied Woodpecker | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |
| 8. Tree Sparrow | X |

Saturday, March 12, 1960

We had a reading of -2° again this A.M.
We have an accumulation of about two feet of snow on the ground now. I haven't

Saturday, March 12, 1960

even attempted to take any of my regular drive lately except the boulevard and the Easton Road. They are both paved.

- | | |
|----------------------------|-------------|
| 1. Sparrow Hawk | Easton Road |
| 2. Rock Dove | X |
| 3. Mourning Dove | Easton Road |
| 4. Yellow-shafted Flicker | bvd. |
| 5. Red-bellied Woodpecker | X |
| 6. Red-headed Woodpecker | Easton Road |
| 7. Downy Woodpecker | " " |
| 8. Northern Horned Lark | " " |
| 9. Blue Jay | KP |
| 10. Crow | X |
| 11. Black-capped Chickadee | bvd. |
| 12. Tufted Titmouse | bvd |
| 13. Mockingbird | Easton Road |
| 14. Cedar Waxwing | " " |
| 15. Shrike | " " |
| 16. Starling | X |
| 17. House Sparrow | X |
| 18. Meadow Lark | Easton Road |
| 19. Cardinal | X |
| 20. Slate-colored Junco | X |
| 21. Montana Junco | Easton Road |
| 22. Tree Sparrow | X |
| 23. White-crowned Sparrow | Easton Road |
| 24. Song Sparrow | Easton Road |

Pearl and I took the drive together today
I was stuck in the snow for about half an hour

Sunday, March 13, 1960.

- | | |
|--------------------|-------------|
| 1. Red-tailed Hawk | Easton Road |
| 2. Sparrow Hawk | " " |
| 3. Bob White | bvd |

Sunday, March 13, 1960.

4. Rock Dove	X
5. Mourning Dove	Easton Road
6. Yellow-shafted Flicker	KP
7. Red-bellied Woodpecker	KP
8. Red-headed Woodpecker	bvd.
9. Downy Woodpecker	Easton Road
10. Horned Lark	" "
11. Blue Jay	bvd.
12. Crow	X
13. Black-capped Chickadee	bvd.
14. Tufted Titmouse	X
15. Mockingbird	Easton Road
16. Cedar Waxwing	" "
17. Shrike	" "
18. Starling	X
19. House Sparrow	X
20. Meadow Lark	Easton Road
21. Cardinal	X
22. Slate-colored Junco	X
23. Tree Sparrow	X
24. White-crowned Sparrow	Easton Road
25. Song Sparrow	" "

Monday, March 14, 1960

1. Rock Dove	down town
2. Starling	X
3. House Sparrow	X
4. Cardinal	X
5. Slate-colored Junco	X
6. Tree Sparrow	X

It snowed most all day again today. It seems as if it will never stop

Tuesday, March 15, 1960.

- | | |
|------------------------|---|
| 1. Blue Jay | X |
| 2. Crow | X |
| 3. Mockingbird | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Slate-colored Junco | X |
| 7. Tree Sparrow | X |
| 8. Cardinal | X |

Today and tonight we have had the heaviest snowfall I can ever remember seeing. By tomorrow morning if it keeps on like it is snowing now we will have close to 2 feet of snow on the level.

Wednesday, March 16, 1960.

- | | |
|-------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Downy Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Tufted Titmouse | X |
| 6. Mockingbird | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |
| 11. Tree Sparrow | X |

Thursday, March 17, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Red-bellied Woodpecker | X |
| 3. Blue Jay | X |
| 4. Black-capped Chickadee | X |
| 5. Mockingbird | X |
| 6. Starling | X |

Thursday March 17, 1960

- | | |
|------------------------|---|
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |
| 10. Tree Sparrow | X |

Friday, March 18, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Red-bellied Woodpecker | X |
| 3. Downy Woodpecker | X |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Mockingbird | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |
| 11. Tree Sparrow | X |

Saturday, March 19, 1960

- | | |
|-----------------------------|-------------|
| 1. Red-tailed Hawk | bvd. |
| 2. Red-shouldered Hawk | Easton Road |
| 3. Sparrow Hawk | " " |
| 4. Bobwhite | bvd. |
| 5. Rock Dove | KP |
| 6. Mourning Dove | Easton Road |
| 7. Red-bellied Woodpecker | X |
| 8. Red-headed Woodpecker | Easton Road |
| 9. Downy Woodpecker | " " |
| 10. Horned Lark | " " |
| 11. Blue Jay | X |
| 12. Crow | X |
| 13. Black-capped Chickadee | KP |
| 14. Tufted Titmouse | bvd. |
| 15. White-breasted Nuthatch | bvd. |

Saturday, March 19, 1960

- | | |
|-------------------------|-------------|
| 16. Mockingbird | Easton Road |
| 17. Robin | " " |
| 18. Cedar Waxwing | bud. |
| 19. Shrike | Easton Road |
| 20. Starling | X |
| 21. House Sparrow | X |
| 22. Meadowlark | Easton Road |
| 23. Cardinal | X |
| 24. Slate-colored Junco | X |
| 25. Tree Sparrow | X |
| 26. Harris Sparrow | Easton Road |
| 27. Gambel's Sparrow | " " |
| 28. Song Sparrow | " |

Pearl, Larry & I took the ride together today

Sunday, March 20, 1960

- | | |
|----------------------------|---------------|
| 1. Rock Dove | down town |
| 2. Mourning Dove | near Savannah |
| 3. Red-bellied Woodpecker | " " |
| 4. Horned Lark | " " |
| 5. Blue Jay | bud |
| 6. Crow | KP |
| 7. Black-capped Chickadee | bud |
| 8. White-breasted Nuthatch | bud. |
| 9. Mockingbird | X |
| 10. Cedar Waxwing | Easton Road |
| 11. Shrike | " " |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Meadowlark | near Savannah |
| 15. Cardinal | X |
| 16. Slate-colored Junco | X |
| 17. Tree Sparrow | X |
| 18. White-crowned Sparrow | Easton Road |
| 19. Harris Sparrow | " " |

Pearl, Lois, Larry, Ila Rhei Shampnoi and I took a ride of about 80 miles in a circle. We had to stay on weather roads as we still have about a foot of snow on the ground. The temperature all day has been near 32°. Not warm enough to do much melting.

Monday, March 21, 1960

1. Canada Goose	Sq. Cr.
2. Kriders Hawk	" "
3. Sparrow Hawk	Highway - 275
4. Rock Dove	downtown
5. Downy Woodpecker	X
6. Horned Lark	Highway 71
7. Blue Jay	X
8. Crow	X
9. Black-capped Chickadee	X
10. Mockingbird	X
11. Robin	Highway 71
12. Shrike	" 71
13. Starling	X
14. House Sparrow	X
15. Meadowlark	Highway 71
16. Red-wing Blackbird	Sq. Cr.
17. Common Grackle	Sq. Cr.
18. Cardinal	X
19. Slate-colored Junco	X
20. Tree Sparrow	X

Today I drove our route wagon up Highway 71 to Clarinda Iowa, then Highway 2 from Clarinda to Sidney, Iowa and then from Sidney to St. Joe on Highway 275. Stopped at the Refuge for a few minutes to see K. Krumm.

Tuesday, March 22, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | bvd. |
| 3. Crow | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |
| 7. Tree Sparrow | X |

Wednesday, March 23, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | bvd. |
| 3. Downy Woodpecker | X |
| 4. Blue Jay | X |
| 5. Crow | KP |
| 6. Starling | bvd. |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |
| 10. Tree Sparrow | X |
| 11. Song Sparrow | X |

Thursday, March 24, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | bvd. |
| 2. Yellow-shafted Flicker | bvd. |
| 3. Downy Woodpecker | X |
| 4. Crow | X |
| 5. Mockingbird | X |
| 6. Robin | bvd. |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |
| 11. Tree Sparrow | X |
| 12. Song Sparrow | X |

[Temperature
+10° this AM.]

Friday, March 25, 1960

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Downy Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Red-wing Blackbird | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |
| 10. Tree Sparrow | X |

Saturday, March 26, 1960

- | | |
|---------------------------|---|
| 1. Coopers Hawk | 10 miles NW |
| 2. Red-tailed Hawk | Easton Road |
| 3. Sparrow Hawk | near Savannah |
| 4. Killdeer | Easton Road |
| 5. Rock Dove | Down town |
| 6. Red-headed woodpecker | Easton Road |
| 7. Downy Woodpecker | X |
| 8. Horned Lark | <div style="display: inline-block; vertical-align: middle;"> <div style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 10px;"> Pearl, her Mom & Dad
 and I took a ride of
 about 60 miles in a circle
 around St. Joe. Temp.
 went up to near 50° </div> </div> |
| 9. Blue Jay | |
| 10. Crow | |
| 11. Mockingbird | |
| 12. Robin | brd. |
| 13. Eastern Bluebird | 12 miles E. |
| 14. Shrike | Easton Road |
| 15. Starling | X |
| 16. House Sparrow | X |
| 17. Meadowlark | near Savannah |
| 18. Red-wing Blackbird | X |
| 19. Cardinal | X |
| 20. Slate-colored Junco | X |
| 21. White-crowned Sparrow | Easton Road |

Sunday, March 27, 1960.

1. Greese	overhead		X
2. Ducks	overhead		X
3. Turkey Vulture	overhead		X
4. Coopers Hawk	overhead		X
5. Red-tailed Hawk		Easton Road	
6. Bald Eagle	[Pearl, Lois, Larry and I took about a 60 mile ride]	" "	
7. Sparrow Hawk		" "	
8. Killdeer		" "	
9. Rock Dove			X
10. Mourning Dove			X
11. Yellow-shafted Flicker			X
12. Red-bellied woodpecker		KP	
13. Red-headed woodpecker		Easton Road	
14. Downy woodpecker			X
15. Horned Lark		6 miles N	
16. Blue Jay			X
17. Crow			X
18. Black-capped Chickadee		KP	
19. Tufted Titmouse			X
20. White-breasted Nuthatch		KP	
21. Carolina Wren			X
22. Mockingbird			X
23. Robin			X
24. Shrike		Easton Road	
25. Starling			X
26. House Sparrow			X
27. Meadow lark			X
28. Red-wing Blackbird			X
29. Common Grackle			X
30. Cardinal			X
31. Slate-colored Junco			X
32. Tree Sparrow			X
33. Harris Sparrow		Easton Road	
34. Song Sparrow			X

Monday, March 28, 1960.

- | | |
|---------------------------|------|
| 1. Rock Dove | x |
| 2. Mourning Dove | x |
| 3. Blue Jay | x |
| 4. Crow | x |
| 5. Black-capped Chickadee | bud. |
| 6. Tufted Titmouse | x |
| 7. Robin | KP |
| 8. Starling | x |
| 9. House Sparrow | x |
| 10. Red-wing Blackbird | x |
| 11. Common Grackle | x |
| 12. Cardinal | x |
| 13. Slate-colored Junco | KP |

Tonight after two days with temperatures near 70° we have Mosquitoes in the house and Frogs or Spring peepers calling out in back of our house.

Tuesday, March 29, 1960.

- | | |
|----------------------------|---|
| 1. Rock Dove | x |
| 2. Mourning Dove | x |
| 3. Red-bellied Wood pecker | x |
| 4. Blue Jay | x |
| 5. Crow | x |
| 6. Mockingbird | x |
| 7. Robin | x |
| 8. Starling | x |
| 9. House Sparrow | x |
| 10. Red-wing Blackbird | x |
| 11. Common Grackle | x |
| 12. Cardinal | x |
| 13. Slate-colored Junco | x |
| 14. Song Sparrow | x |

Wednesday, March 30, 1960.

- | | |
|------------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Robin | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |
| 8. Slate-Colored Junco | X |

Thursday, March 31, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-shafted Flicker | X |
| 4. Red-bellied Woodpecker | X |
| 5. Eastern Phoebe | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Robin | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Common Grackle | X |
| 12. Cardinal | X |
| 13. Slate-colored Junco | X |
| 14. Field Sparrow | X |
| 15. Song Sparrow | X |

Friday, April 1, 1960.

- | | |
|---------------------------|-------------------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Red-bellied Woodpecker | X |
| 4. Blue Jay | X ~~XXXX~~ |
| 5. Crow | KP |
| 6. Tufted titmouse | X |
| 7. Robin | X |

Friday. April 1, 1960

- | | |
|------------------------|----|
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Red-wing Blackbird | KP |
| 11. Common Grackle | X |
| 12. Cardinal | X |

Saturday. April 2, 1960.

- | | |
|-------------------------|------|
| 1. Sparrow Hawk | X |
| 2. Rock Dove | X |
| 3. Purple Martin | X |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Robin | bvd. |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |

On Saturday, April 2nd, and Sunday, April 3rd. I didn't do any birding as Pearl, her Dad, Larry and I attended most of the "Pony Express Centennial" celebrations at the Pony Express Stables. I had a few months growth of beard which is black and a black Derby Hat for the occasion. The celebration ended as the Pony Express Rider left the Stables on horse back and headed for Kansas. They are actually going to rerun the Pony Express like it originally had been run 100 years ago today. Roy E. Coy of the St. Joseph Museum had quite a bit to do with the job of putting it over. He actually had most of the work. Bartlett Boder who is the head of the Historical Society here also had much to do with it.

Sunday, April 3, 1960.

- | | |
|---------------------------|------------|
| 1. Sparrow Hawk | X |
| 2. Killdeer | Wyeth Hill |
| 3. Rock Dove | X |
| 4. Mourning Dove | X |
| 5. Yellow-shafted Flicker | X |
| 6. Downy Woodpecker | X |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Crow | X |
| 10. Tufted Titmouse | X |
| 11. Mockingbird | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Red-wing Blackbird | KP |
| 16. Common Grackle | X |
| 17. Cardinal | X |
| 18. Slate-colored Junco | X |

Monday, April 4, 1960.

- | | |
|---------------------------|------|
| 1. Sparrow Hawk | X |
| 2. Rock Dove | X |
| 3. Mourning Dove | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | bvd. |
| 8. Tufted Titmouse | bvd. |
| 9. Mockingbird | X |
| 10. Robin | X |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Common Grackle | X |
| 14. Cardinal | X |

Tuesday April 5, 1966

- | | |
|---------------------------|-----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Belted Kingfisher | X |
| 4. Yellow-shafted Flicker | X |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. Robin | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Meadowlark | bvd |
| 11. Red-wing Blackbird | X |
| 12. Common Grackle | X |
| 13. Cardinal | X |

Wednesday April 6, 1966

- | | |
|---------------------------|-----------|
| 1. Sparrow Hawk | X |
| 2. Killdeer | X |
| 3. Rock Dove | X |
| 4. Mourning Dove | X |
| 5. Yellow-shafted Flicker | X |
| 6. Red-bellied Woodpecker | X |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Crow | KP |
| 10. Tufted Titmouse | bvd |
| 11. Mockingbird | X |
| 12. Robin | X |
| 13. Eastern Bluebird | 1 mile N |
| 14. Shrike | 6 " N |
| 15. Starling | X |
| 16. House Sparrow | X |
| 17. Meadowlark | 5 miles N |
| 18. Common Grackle | X |
| 19. Cardinal | X |

Thursday, April 7, 1960.

- | | |
|----------------------------|------|
| 1. Great Blue Heron | AP |
| 2. Rock Dove | X |
| 3. Mourning Dove | X |
| 4. Horned Owl | X |
| 5. Yellow-shafted Flicker | X |
| 6. Red-bellied Woodpecker | X |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Crow | X |
| 10. Black-capped Chickadee | X |
| 11. Tufted Titmouse | bvd. |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Meadowlark | AP |
| 16. Red-wing Blackbird | KP |
| 17. Common Grackle | X |
| 18. Cardinal | X |
| 19. Slate-colored Junco | KP |

Friday, April 8, 1960.

- | | |
|-------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Robin | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Common Grackle | X |
| 7. Cardinal | X |
| 8. Song Sparrow | X |

Saturday, April 9, 1960.

- | | |
|----------------------|----|
| 1. Pied-billed Grebe | AP |
| 2. Blue-winged Teal | AP |
| 3. Lesser Scaup | AP |

Saturday, April 9, 1960.

4. Sparrow Hawk	AP
5. Killdeer	AP
6. Ring-billed Gull	AP.
7. Rock Dove	X
8. Mourning Dove	X
9. Yellow-shafted Flicker	X
10. Red-bellied Woodpecker	X
11. Downy Woodpecker	X
12. Purple Martin	X
13. Blue Jay	X
14. Crow	KP
15. Black-capped Chickadee	X
16. Tufted Titmouse	X
17. Robin	X
18. Cedar Waxwing	X
19. Starling	X
20. House Sparrow	X
21. Meadowlark	AP
22. Red-wing Blackbird	AP
23. Common Grackle	X
24. Cardinal	X
25. Song Sparrow	X
26. Ring-necked Duck	AP

Sunday, April 10, 1960.

1. Pied-billed Grebe	Squaw Creek
2. White Pelican	" "
3. Double-crested Cormorant	" "
4. Great Blue Heron	" "
5. Canada Goose	" "
6. White-fronted Goose	" "
7. Snow Goose	" "
8. Blue Goose	" "
9. Mallard Duck	" "

Sunday, April 10, 1960

10. Black Duck	Squaw Creek
11. Gadwall	" "
12. American Widgeon	" "
13. American Pintail	" "
14. Green-winged Teal	" "
15. Blue-winged Teal	" "
16. Shoveller	" "
17. Wood Duck	" "
18. Red-head	" "
19. Ring-necked Duck	" "
20. Lesser Scaup	" "
21. Buffle-head	" "
22. Ruddy Duck	" "
23. Turkey Vulture	" "
24. Cooper's Hawk	Highway 275
25. Red-tailed Hawk	Sq. Cr.
26. Marsh Hawk	" "
27. Sparrow Hawk	Highway 275
28. Ring-necked Pheasant	Squaw Creek
29. American Coot	" "
30. Herring Gull	" "
31. Rock Dove	X
32. Mourning Dove	X
33. Horned Owl	Squaw Creek
34. Yellow-shafted Flicker	" "
35. Red-bellied Woodpecker	" "
36. Downy Woodpecker	X
37. Eastern Phoebe	X
38. Horned Lark	Highway 275
39. Swallow P	Sq. Cr.
40. Purple Martin	X
41. Blue Jay	X
42. Crow	X
43. Black-capped Chickadee	Sq. Cr.

Sunday, April 10, 1960

44. Carolina Wren	Sq. Cr.
45. Robin	X
46. Eastern Bluebird	Highway 275
47. Cedar Waxwing	X
48. Shrike	Highway 275
49. Starling	X
50. House Sparrow	X
51. Eastern Meadowlark	Highway 275
52. Red-wing Blackbird	Sq. Cr.
53. Common Grackle	X
54. Cardinal	X
55. Slate-colored Junco	K - Highway
56. Tree Sparrow	Sq. Cr.
57. Harris Sparrow	" "
58. White-crowned Sparrow	" "
59. Fox Sparrow	" "
60. Song Sparrow	" "

Monday, April 11, 1960

1. Rock Dove	X
2. Yellow-shafted Flicker	KP
3. Downy Woodpecker	X
4. Purple Martin	X
5. Blue Jay	X
6. Crow	X
7. Robin	X
8. Cedar Waxwing	X
9. Starling	X
10. House Sparrow	X
11. Common Grackle	X
12. Cardinal	X

Tuesday, April 12, 1960

- | | |
|---------------------|----|
| 1. Rock Dove | X |
| 2. Downy Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Tufted Titmouse | X |
| 6. Robin | X |
| 7. Cedar Waxwing | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Common Grackle | X |
| 11. Cardinal | X |

Wednesday, April 13, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Eastern Phoebe | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Robin | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Red-wing Blackbird | KP |
| 11. Common Grackle | KP |
| 12. Cardinal | X |

Thursday, April 14, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Red-bellied Woodpecker | KP |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Tufted Titmouse | X |

Thursday, April 14, 1960

8. House Wren	X
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Meadowlark	bvd
13. Red-wing Blackbird	KP
14. Common Grackle	KP
15. Cardinal	X

Friday, April 15, 1960

1. Sparrow Hawk	KP
2. Killdeer	X
3. Rock Dove	X
4. Mourning Dove	X
5. Chimney Swift	X
6. Yellow-shafted Flicker	X
7. Downy Woodpecker	bvd
8. Eastern Phoebe	X
9. Purple Martin	X
10. Blue Jay	X ~~bvd~~
11. Black-capped Chickadee	bvd
12. Tufted Titmouse	X
13. House Wren	X
14. Brown Thrasher	X
15. Robin	X
16. Cedar Waxwing	X
17. Starling	X
18. House Sparrow	X
19. Meadowlark	KP
20. Red-wing Blackbird	KP
21. Common Grackle	X
22. Cowbird	X
23. Cardinal	X
24. Rufous-sided Towhee	X

Saturday, April 16, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-shafted Flicker | KP |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | bud. |
| 8. Tufted Titmouse | X |
| 9. House Wren | X |
| 10. Brown Thrasher | X |
| 11. Robin | X |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Meadowlark | KP |
| 15. Red-wing Blackbird | KP |
| 16. Common Grackle | X |
| 17. Brown-headed Cowbird | X |
| 18. Cardinal | X |

Sunday, April 17, 1960

- | | |
|-------------------------------|----|
| 1. Pied-billed Grebe | AP |
| 2. Great Blue Heron | AP |
| 3. Blue-winged Teal | AP |
| 4. Lesser Scaup | AP |
| 5. Broad-winged Hawk | X |
| 6. Sparrow Hawk | AP |
| 7. Killdeer | AP |
| 8. Wilson's Snipe | AP |
| 9. Greater yellow-legs | AP |
| 10. Pectoral Sandpiper | AP |
| 11. Tern (probably Forster's) | AP |
| 12. Rock Dove | X |
| 13. Mourning Dove | X |
| 14. Chimney Swift | AP |

Sunday. April 17, 1960.

15. Yellow-shafted Flicker	X
16. Red-bellied Woodpecker	X
17. Downy Woodpecker	X
18. Horned Lark	AP
19. Bank Swallow	AP
20. Rough-winged Swallow	KP
21. Purple Martin	X
22. Blue Jay	X
23. Crow	X
24. Tufted Titmouse	bvd.
25. Brown Thrasher	X
26. Robin	X
27. Starling	X
28. House Sparrow	X
29. Meadowlark	AP
30. Red-wing Blackbird	X
31. Common Grackle	X
32. Brown-headed Cowbird	X
33. Cardinal	X
34. Chipping Sparrow	X

Monday. April 18, 1960

1. Broad-winged Hawk	KP
2. Rock Dove	X
3. Mourning Dove	X
4. Yellow-shafted Flicker	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	KP
8. Black-capped Chickadee	KP
9. Tufted Titmouse	X
10. Robin	X
11. Starling	X
12. House Sparrow	X

Monday. April 18, 1960.

13. Meadowlark	bud.
14. Red-wing Blackbird	KP
15. Common Grackle	KP
16. Cardinal	X
17. Chipping Sparrow	X
1	

Tuesday. April 19, 1960

1. Broad-winged Hawk	KP
2. Rock Dove	KP
3. Chimney Swift	X
4. Yellow-shafted Flicker	X
5. Downy Woodpecker	X
6. Purple Martin	X
7. Blue Jay	X
8. Crow	X
9. House Wren	X
10. Robin	X
11. Starling	X
12. House Sparrow	X
13. Red-wing Blackbird	KP
14. Common Grackle	X
15. Cardinal	X
16. Chipping Sparrow	X

Wednesday. April 20, 1960.

1. Rock Dove	X
2. Mourning Dove	KP
3. Chimney Swift	X
4. Yellow-shafted Flicker	KP
5. Red-bellied Woodpecker	X
6. Purple Martin	X
7. Blue Jay	X
8. Crow	KP
9. Brown Thrasher	X

Wednesday. April 20, 1960

- | | |
|------------------------|----|
| 10. Robin | X |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Meadowlark | KP |
| 14. Red-wing Blackbird | KP |
| 15. Common Grackle | X |
| 16. Cowbird | X |
| 17. Cardinal | X |
| 18. Chipping Sparrow | X |

Thursday. April 21, 1960

- | | |
|---------------------------|----|
| 1. Broad-winged Hawk | KP |
| 2. Rock Dove | X |
| 3. Mourning Dove | KP |
| 4. Chimney Swift | X |
| 5. Purple Martin | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Black-capped Chickadee | KP |
| 9. Tufted Titmouse | X |
| 10. House Wren | X |
| 11. Brown Thrasher | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Red-wing Blackbird | KP |
| 16. Common Grackle | KP |
| 17. Brown-headed Cowbird | X |
| 18. Cardinal | X |
| 19. Chipping Sparrow | X |

Friday. April 22, 1960

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |

Friday, April 22, 1960.

3. Chimney Swift	X
4. Yellow-shafted Flicker	X
5. Red-bellied Woodpecker	X
6. Downy Woodpecker	bud.
7. Rough-winged Swallow	KP
8. Purple Martin	X
9. Blue Jay	X
10. Crow	KP
11. Tufted Titmouse	bud.
12. House Wren	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Common Grackle	X
19. Cardinal	X
20. Chipping Sparrow	X

Saturday, April 23, 1960.

1. Red-tailed Hawk	10 miles N
2. Killdeer	10 " N
3. Rock Dove	X
4. Mourning Dove	2 miles N.
5. Chimney Swift	X
6. Yellow-shafted Flicker	X
7. Red-bellied Woodpecker	4 miles N
8. Downy Woodpecker	KP
9. Eastern Kingbird	3 miles N
10. Eastern Phoebe	6 " N
11. Horned Lark	6 " N
12. Barn Swallow	3 " N
13. Purple Martin	X
14. Blue Jay	X

Saturday. April 23, 1960

15. Crow	X
16. Black-capped Chickadee	KP
17. House Wren	X
18. Mockingbird	3 miles N.
19. Brown Thrasher	X
20. Robin	X
21. Shrike	8 miles NW
22. Starling	X
23. House Sparrow	X
24. Meadowlark	KP
25. Red-wing Blackbird	KP
26. Common Grackle	KP
27. Brown-headed Cowbird	4 miles N
28. Cardinal	X
29. Chipping Sparrow	X
30. Field Sparrow	4 miles NW
31. Lincoln Sparrow	X

Sunday. April 24, 1960.

1. Great Blue Heron	A.P.
2. Common Egret	A.P.
3. Green Heron	MAR.
4. Blue-winged Teal	AP
5. Red-tailed Hawk	10 miles NW
6. Broad-winged Hawk	KP
7. Sparrow Hawk	AP
8. Bobwhite	AP
9. Killdeer	AP
10. Wilson's Snipe	AP
11. Greater yellow-legs	AP
12. Lesser yellow-legs	AP
13. Pectoral Sandpiper	AP
14. Rock Dove	X
15. Mourning Dove	X

Sunday, April 24, 1960.

16. Barred Owl	M.A.R.
17. Chimney Swift	X
18. Yellow-shafted Flicker	M.A.R.
19. Red-bellied Woodpecker	X
20. Hairy Woodpecker	KP
21. Downy Woodpecker	X
22. Eastern Kingbird	M.A.R.
23. Eastern Phoebe	X
24. Horned Lark	AP
25. Rough-winged Swallow	KP
26. Barn Swallow	AP
27. Purple Martin	X
28. Blue Jay	X
29. Crow	X
30. Black-capped Chickadee	X
31. Tufted Titmouse	KP
32. House Wren	X
33. Carolina Wren	KP
34. Brown Thrasher	X
35. Robin	X
36. Wood Thrush	KP
37. Eastern Bluebird	M.A.R.
38. Blue-gray Gnatcatcher	KP
39. Shrike	AP
40. Starling	X
41. House Sparrow	X
42. Nashville Warbler	KP
43. Yellow Palm Warbler	M.A.R.
44. Myrtle Warbler	M.A.R.
45. Louisiana Water Thrush	KP
46. Eastern Meadowlark	X
47. Western Meadowlark	10 miles E.
48. Baltimore Oriole	KP
49. Common Grackle	X

Sunday. April 24, 1960

50. Red-wing Blackbird	KP
51. Brown-headed Cowbird	KP
52. Cardinal	X
53. Goldfinch	KP
54. Rufous-sided Towhee	KP
55. Lark Sparrow	M.A.R.
56. Chipping Sparrow	X
57. Field Sparrow	KP
58. Harris Sparrow	M.A.R.
59. White-crowned Sparrow	M.A.R.
60. White-throated Sparrow	KP
61. Lincoln's Sparrow	X
62. Song Sparrow	M.A.R.

Simon Rositzky and I birded 6AM. to 12 noon
at Krog Park, the vicinity of our Airport and
then out east on the Mitchell Avenue Road.
It was clear and nice. Temperatures about 60° to 75°.

Monday. April 25, 1960

1. Broad-winged Hawk	X
2. Rock Dove	X
3. Chimney Swift	X
4. Downy Woodpecker	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	X
8. Tufted Titmouse	X
9. House Wren	X
10. Brown Thrasher	X
11. Robin	X
12. Starling	X
13. House Sparrow	X
14. Meadowlark	bud
15. Red-wing Blackbird	X

Monday, April 25, 1960

- | | |
|-------------------------|-----|
| 16. Common Grackle | X |
| 17. Cardinal | X |
| 18. Rufous-sided Towhee | bud |
| 19. Chipping Sparrow | X |
| 20. Lincoln Sparrow | X |

Tuesday, April 26, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Red-bellied Woodpecker | X |
| 5. Eastern Kingbird | X |
| 6. Rough-winged Swallow | KP |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Crow | KP |
| 10. House Wren | X |
| 11. Brown Thrasher | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Meadowlark | bud. |
| 16. Red-wing Blackbird | KP |
| 17. Common Grackle | KP |
| 18. Brown-headed Cowbird | X |
| 19. Cardinal | X |

Wednesday, April 27, 1960

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night Hawk | |
| 4. Chimney Swift | X |
| 5. Purple Martin | X |
| 6. Blue Jay | X |

Central High School

wednesday, April 27, 1960.

7. Crow	KP
8. Tufted Titmouse	X
9. House Wren	X
10. Brown Thrasher	X
11. Robin	X
12. Starling	X
13. House Sparrow	X
14. Red-wing Blackbird	KP
15. Common Grackle	X
16. Brown-headed Cowbird	bvd.
17. Cardinal	X
18. Rufous-sided Towhee	bvd.
19. Chipping Sparrow	KP

Thursday, April 28, 1960

1. Rock Dove	X
2. Mourning Dove	X
3. Night hawk	down town
4. Chimney Swift	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	KP
9. Tufted Titmouse	X
10. House Wren	X
11. Catbird	KP
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Meadowlark	KP
17. Red-wing Blackbird	KP
18. Common Grackle	X
19. Brown-headed Cowbird	X

Thursday, April 28, 1960

- | | |
|-------------------------|-----|
| 20. Cardinal | X |
| 21. Rufous-sided Towhee | bud |
| 22. Chipping Sparrow | X |

Friday, April 29, 1960

- | | |
|------------------------|------|
| 1. Horned Owl | X |
| 2. Rock Dove | X |
| 3. Mourning Dove | KP |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. Tufted Titmouse | KP |
| 8. House Wren | X |
| 9. Brown Thrasher | bud. |
| 10. Robin | X |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Red-wing Blackbird | KP |
| 14. Common Grackle | X |
| 15. Cardinal | X |

Saturday, April 30, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Red-bellied Woodpecker | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. House Wren | X |
| 8. Brown Thrasher | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Common Grackle | X |
| 13. Cardinal | X |

[About an inch of snow
on the ground this A.M.
Temperature was 32°]

Sunday May 1, 1960

Today was Clear and cool. Temperatures were about 32° early this A.M. to about 68° this afternoon. We had frost this A.M. Simon Rositzky, Bob Brown & I birded 6 A.M. till 7 P.M.

1. Pied-billed Grebe	Squaw Creek
2. White Pelican	" "
3. Double-crested Cormorant	" "
4. Great Blue Heron	" "
5. Common Egret	" "
6. Little Blue Heron	" "
7. Black-crowned-Night Heron	" "
8. Canada Goose	" "
9. Snow Goose	" "
10. Blue Goose	" "
11. Mallard	" "
12. Gadwall	" "
13. American Widgeon	" "
14. American Pintail	" "
15. Green-winged Teal	" "
16. Blue-winged Teal	" "
17. Shoveller	" "
18. Wood Duck	" "
19. Lesser Scaup	" "
20. Ruddy Duck	" "
21. Turkey Vulture	" "
22. Red-tailed Hawk	" "
23. Broad-winged Hawk	" KP
24. Marsh Hawk	Sq. Cr. ~~AP~~
25. Sparrow Hawk	AP ~~Sq. Cr.~~
26. King-necked Pheasant	Sq. Cr. ~~AP~~
27. American Coot	Sq. Cr.
28. Piping Plover	" "
29. Killdeer	" "
30. Wilsons Snipe	A.P.

Sunday, May 1, 1960

31. Spotted Sandpiper	Sq. Cr.
32. Willet	" "
33. Greater Yellow-legs	" "
34. Lesser Yellow-legs	" "
35. Pectoral Sandpiper	" "
36. Baird's Sandpiper	" "
37. Wilson's Phalarope	" "
38. Ring-billed Gull	" "
39. Forster's Tern	" "
40. Black Tern	A.P.
41. Rock Dove	X
42. Mourning Dove	X
~~43.~~ Horned Owl	M.A.R.
44. Barred Owl	M.A.R.
45. Chimney Swift	KP
46. Belted Kingfisher	Sq. Cr.
47. Yellow-shafted Flicker	KP
48. Red-bellied Woodpecker	KP
49. Red-headed Woodpecker	Sq. Cr.
50. Downy Woodpecker	KP
51. Eastern Kingbird	M.A.R.
52. Eastern Phoebe	X
53. Horned Lark	K-Highway
54. Tree Swallow	Sq. Cr.
55. Bank Swallow	A.P.
56. Rough-winged Swallow	M.A.R.
57. Barn Swallow	A.P.
58. Purple Martin	K.P.
59. Blue Jay	X
60. Crow	X
61. Black-capped Chickadee	KP
62. Tufted Titmouse	KP
63. House Wren	X
64. Mockingbird	M.A.R.

Sunday, May 1, 1960.

65. Brown Thrasher	X
66. Robin	X
67. Wood Thrush	KP
68. Hermit Thrush	KP
69. Eastern Bluebird	Sq. Cr.
70. Blue-gray Gnatcatcher	Sq. Cr.
71. American Pipit	5 miles E.
72. Shrike	M. A. R.
73. Starling	X
74. Warbling Vireo	M. A. R.
75. Nashville Warbler	KP
76. Parula Warbler	KP
77. Yellow Warbler	Sq. Cr.
78. Louisiana Waterthrush	KP.
79. Yellow-throat	Sq. Cr.
80. American Redstart	M. A. R.
81. House Sparrow	X
82. Meadowlark	KP
83. Yellow-headed Blackbird	Sq. Cr.
84. Red-wing Blackbird	KP
85. Baltimore Oriole	6 miles E
86. Common Grackle	X
87. Brown-headed Cowbird	KP
88. Cardinal	X
89. Dickcissel	M. A. R.
90. Purple Finch	KP
91. Goldfinch	KP
92. Rufous-sided Towhee	KP
93. Savannah Sparrow	3 Sq. Cr.
94. Chipping Sparrow	X
95. Field Sparrow	KP
96. Harris Sparrow	Sq. Cr.
97. Gambel's Sparrow	M. A. R.
98. White-throated Sparrow	Sq. Cr.

Sunday, May 1, 1960.

99. Lincoln's Sparrow
100 Song Sparrow
101 Hudsonian Godwit.

Sq. Cr.
M.A.R.
Sq. Cr.

Monday, May 2, 1960

- | | |
|---------------------------|-------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | KP |
| 5. Purple Martin | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Tufted Titmouse | KP |
| 9. House Wren | X |
| 10. Brown Thrasher | bird. |
| 11. Robin | X |
| 12. Starling | X |
| 13. Warbling Vireo | X |
| 14. House Sparrow | X |
| 15. Meadowlark | KP |
| 16. Red-wing Blackbird | X |
| 17. Orchard Oriole | X |
| 18. Common Grackle | KP |
| 19. Cardinal | X |
| 20. Dickcissel | AP |
| 21. Chipping Sparrow | X |

Tuesday, May 3, 1960

- | | |
|------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | KP |

Tuesday, May 3, 1960

7. Black-capped Chickadee	bud.
8. Tufted Titmouse	bud.
9. House Wren	X
10. Brown Thrasher	bud.
11. Robin	X
12. Starling	X
13. Warbling Vireo	X
14. House Sparrow	X
15. Meadow Lark	X
16. Red-wing Blackbird	KP
17. Orchard Oriole	X
18. Baltimore Oriole	Powelsons
19. Common Grackle	KP
20. Brown-headed Cowbird	bud.
21. Cardinal	X
22. Chipping Sparrow	X

Wednesday, May 4, 1960.

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Red-headed Wood pecker	X
5. Purple Martin	X
6. Blue Jay	X
7. House Wren	X
8. Brown Thrasher	X
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Cowbird	X
13. Chipping Sparrow	X

Thursday, May 5, 1960

- | | |
|----------------------|-------|
| 1. Rock Dove | X |
| 2. Night hawk | Whse. |
| 3. Chimney Swift | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. House Wren | X |
| 8. Robin | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Meadow lark | X |
| 12. Cardinal | X |
| 13. Chipping Sparrow | X |

Friday, May 6, 1960

- | | |
|-----------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Eastern Kingbird | X |
| 5. Purple Martin | X |
| 6. Blue Jay | X |
| 7. House Wren | X |
| 8. Catbird | KP |
| 9. Brown Thrasher | KP |
| 10. Robin | X |
| 11. ~~the~~ Starling | X |
| 12. Warbling Vireo | X |
| 13. House Sparrow | X |
| 14. Red-wing Blackbird | KP |
| 15. Common Grackle | KP |
| 16. Brown-headed Cowbird | bvd. |
| 17. Cardinal | X |

Saturday. May 7, 1960

- | | |
|----------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Eastern Kingbird | KP |
| 5. Purple Martin | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. House Wren | X |
| 9. Brown Thrasher | KP |
| 10. Robin | X |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Red-wing Blackbird | KP |
| 14. Common Grackle | KP |
| 15. Cardinal | X |
| 16. Rose-breasted Grosbeak | X |
| 17. Chipping Sparrow | X |

Sunday. May 8, 1960.

Today was clear and chilly all day. The temperatures were about 48° to 68°. Simon Rositzky, Robert A. Brown and I birded from 6 A.M. to 3 P.M. at Krug Park + Squaw Creek.

- | | |
|-------------------------------|-------------|
| 1. White Pelican | Squaw Creek |
| 2. Great Blue Heron | " " |
| 3. Common Egret | " " |
| 4. Green Heron | KP |
| 5. Black-crowned Night Heron | Sq. Cr |
| 6. Yellow-crowned Night Heron | " " |
| 7. Canada Goose | " " |
| 8. Snow Goose | " " |
| 9. Blue Goose | " " |
| 10. Mallard | " " |
| 11. Gadwall | " " |

Sunday, May 8, 1960

12. American Pintail	Squaw Creek
13. Blue-winged Teal	" "
14. Shoveller	" "
15. Lesser Scaup	" "
16. Turkey Vulture	near Forbes
17. Red-tailed Hawk	" "
18. Red-shouldered Hawk	Sq. Cr.
19. Broad-winged Hawk	KP
20. Marsh Hawk	Sq. Cr.
21. Sparrow Hawk	K - Highway
22. Bob White	5 miles NW
23. Ring-necked Pheasant	Sq. Cr.
24. American Coot	" "
25. Killdeer	Amazonia
26. Spotted Sandpiper	Sq. Cr.
27. Solitary Sandpiper	Alices
28. Greater yellow-legs	Sq. Cr.
29. Lesser yellowlegs	" "
30. Willet	" "
31. Pectoral Sandpiper	" "
32. Least Sandpiper	" "
33. Dowitcher	" "
34. Hudsonian Godwit	" "
35. Avocet	" "
36. Ring-billed Gull	" "
37. Forster's Tern	" "
38. Black Tern	" "
39. Rock Dove	X
40. Mourning Dove	X
41. Chimney Swift	X
42. Yellow-shafted Flicker	KP
43. Red-bellied Woodpecker	KP
44. Red-headed Woodpecker	X
45. Hairy Woodpecker	KP

Sunday, May 8, 1960.

46. Downy Woodpecker	KP
47. Eastern Kingbird	X
48. Western Kingbird	Camp Geiger
49. Eastern Phoebe	near Forbes
50. Horned Lark	Camp Geiger
51. Tree Swallow	Sq. Cr.
52. Bank Swallow	Sq. Cr.
53. Roughwing Swallow	KP
54. Barn Swallow	KP
55. Purple Martin	X
56. Blue Jay	X
57. Crow	X
58. Black-capped Chickadee	KP
59. Tufted Titmouse	KP
60. House Wren	X
61. Caroling Wren	KP
62. Brown Thrasher	KP
63. Robin	X
64. Olive-backed Thrush	X
65. Eastern Blue bird	Sq. Cr.
66. Shrike	K-Highway
67. Starling	X
68. Warbling Vireo	KP
69. Tennessee Warbler	KP
70. Parula Warbler	KP
71. Yellow Warbler	Sq. Cr.
72. Myrtle Warbler	KP
73. Louisiana Waterthrush	KP
74. Yellow-throat	Sq. Cr.
75. Yellow-breasted Chat	Sq. Cr.
76. Redstart	KP
77. House Sparrow	X
78. Meadowlark	X
79. Red-wing Blackbird	X

Sunday, May 8, 1960

80. Baltimore Oriole	5 miles Nw.
81. Common Grackle	X
82. Cowbird	KP
83. Cardinal	X
84. Indigo Bunting	Camp Geiger
85. Dickcissel	K-Highway
86. Goldfinch	KP
87. Savannah Sparrow	Sg. Cr
88. Lark Sparrow	near Forbes
89. Chipping Sparrow	X
90. Field Sparrow	KP
91. Harris Sparrow	Sg. Cr.
92. White-throated Sparrow	5 miles Nw.

Monday, May 9, 1960

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Eastern Phoebe	X
5. Purple Martin	X
6. Blue Jay	KP
7. Crow	KP
8. House Wren	X
9. Catbird	bud
10. Brown Thrasher	X
11. Robin	X
12. Starling	+
13. Warbling Vireo	X
14. House Sparrow	X
15. Red-wing Blackbird	KP
16. Common Grackle	KP
17. Brown-headed Cowbird	bud.
18. Cardinal	X
19. Rufous-sided Towhee	bud
20. Chipping Sparrow	X

Tuesday May 10, 1960.

- | | |
|--------------------------|-----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Eastern Kingbird | X |
| 5. Purple Martin | X |
| 6. Blue Jay | X |
| 7. Crow | KP |
| 8. House Wren | X |
| 9. Catbird | bud |
| 10. Brown Thrasher | KP |
| 11. Robin | X |
| 12. Wood Thrush | bud |
| 13. Olive-backed Thrush | KP |
| 14. Starling | X |
| 15. Warbling Vireo | X |
| 16. Tennessee Warbler | X |
| 17. House Sparrow | X |
| 18. Red-wing Blackbird | KP |
| 19. Baltimore Oriole | X |
| 20. Common Grackle | KP |
| 21. Brown-headed Cowbird | KP |
| 22. Cardinal | X |
| 23. Chipping Sparrow | X |

Wednesday May 11, 1960.

- | | |
|---------------------------|--------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | down town |
| 4. Chimney Swift | X |
| 5. Red-bellied Woodpecker | X |
| 6. Eastern Kingbird | X |
| 7. Barn Swallow | Maxwell Road |
| 8. Purple Martin | X |
| 9. Blue Jay | bud. |

Wednesday, May 11, 1960

10. Crow	[The weather is still staying consistently cold for this time of the year]	KP
11. House Wren		X
12. Catbird		X
13. Robin		X
14. Starling		X
15. Warbling Vireo		X
16. Tennessee Warbler		brd.
17. House Sparrow		X
18. Meadowlark		Maxwell Road
19. Red-wing Blackbird		KP
20. Common Grackle		KP
21. Brown-headed Cowbird		KP
22. Cardinal		X
23. Chipping Sparrow		X

Thursday, May 12, 1960

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Purple Martin	X
5. Blue Jay	X
6. Crow	KP
7. Tufted Titmouse	brd.
8. House Wren	X
9. Brown Thrasher	brd.
10. Robin	X
11. Starling	X
12. Warbling Vireo	X
13. Tennessee Warbler	X
14. House Sparrow	X
15. Red-wing Blackbird	KP
16. Common Grackle	X
17. Cardinal	X
18. Chipping Sparrow	X

Friday, May 13, 1960

- | | |
|----------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | downtown |
| 4. Chimney Swift | X |
| 5. Yellow-shafted Flicker | bud. |
| 6. Red-headed Woodpecker | KP |
| 7. Eastern Kingbird | X |
| 8. Purple Martin | X |
| 9. Blue Jay | KP |
| 10. Crow | X |
| 11. Black-capped Chickadee | X |
| 12. House Wren | X |
| 13. Catbird | X |
| 14. Brown Thrasher | bud |
| 15. Robin | X |
| 16. Starling | X |
| 17. House Sparrow | X |
| 18. Red-wing Blackbird | KP |
| 19. Common Grackle | KP |
| 20. Brown-headed Cowbird | bud. |
| 21. Cardinal | X |
| 22. Chipping Sparrow | X |

Saturday, May 14, 1960.

- | | |
|------------------------------|------------------|
| 1. Pied-billed Grebe | near Forest City |
| 2. White Pelican | Squaw Creek |
| 3. Double-crested Cormorant | " " |
| 4. Great Blue Heron | " " |
| 5. Common Egret | " " |
| 6. Green Heron | " " |
| 7. Black-Crowned Night Heron | " " |
| 8. American Bittern | " " |
| 9. Canada Goose | " " |
| 10. White-fronted Goose | " " |

Saturday, May 14, 1960

11. Snow Goose	Squaw Creek
12. Blue Goose	" "
13. Mallard	" "
14. Blue-winged Teal	" "
15. Shoveller	" "
16. Scaup Duck	" "
17. Ruddy Duck	" "
18. Turkey Vulture	" "
19. Red-tailed Hawk	" "
20. Swainsons Hawk	" "
21. Ring-necked Pheasant	" "
22. American Coot	" "
23. ~~Ring-billed~~ Plover (semi-palmated)	" "
24. Killdeer	" "
25. American Golden Plover	" "
26. Black-bellied Plover	" "
27. Spotted Sandpiper	" "
28. Willet	" "
29. Greater yellow-legs	" "
30. Lesser yellow-legs	" "
31. Pectoral Sandpiper	" "
32. Least Sandpiper	" "
33. Dunlin	" "
34. Dowitcher	" "
35. Semi palmated Sandpiper	" "
36. Hudsonian Godwit	" "
37. Wilsons Phalarope	" "
38. Ring-billed Gull	" "
39. Forster's Tern	" "
40. Black Tern	" "
41. Rock Dove	X
42. Mourning Dove	X
43. Horned Owl	Sq. Cr.
44. Night hawk	downtown

Saturday May 14, 1960

45. Chimney Swift	X
46. Belted Kingfisher	Sq. Cr.
47. Red-bellied Woodpecker	Sq. Cr.
48. Red-headed Woodpecker	8 miles NW
49. Hairy Woodpecker	3 " N
50. Eastern Kingbird	X
51. Western Kingbird	Sq. Cr.
52. Crested Flycatcher	near Forbes
53. Eastern Phoebe	Sq. Cr.
54. Wood Pewee	brd.
55. Horned Lark	8 miles NW.
56. Tree Swallow	Sq. Cr.
57. Bank Swallow	" "
58. Barn Swallow	" "
59. Purple Martin	X
60. Blue Jay	X
61. Crow	Sq. Cr.
62. Black-capped Chickadee	" "
63. Tufted Titmouse	X
64. House Wren	X
65. Catbird	X
66. Brown Thrasher	X
67. Robin	X
68. Olive-backed Thrush	4 miles N.
69. Eastern Bluebird	near Nodaway
70. Shrike	10 miles NW.
71. Starling	X
72. Warbling Vireo	X
73. Tennessee Warbler	brd.
74. Yellow Warbler	Sq. Cr.
75. Yellow-throat	" "
76. Yellow-breasted Chat	" "
77. House Sparrow	X
78. Meadowlark	3 miles N.

Saturday, May 14, 1960

- | | |
|-----------------------------|-------------|
| 79. Yellow-headed Blackbird | Sq. Cr. |
| 80. Red-wing Blackbird | KP |
| 81. Orchard Oriole | Sq. Cr. |
| 82. Baltimore Oriole | X |
| 83. Common Grackle | KP |
| 84. Brown-headed Cowbird | bvd. |
| 85. Cardinal | X |
| 86. Rose-breasted Grosbeak | near Forbes |
| 87. Indigo Bunting | " " |
| 88. Dickcissel | 1 mile N |
| 89. Goldfinch | Sq. Cr. |
| 90. Savannah Sparrow | " " |
| 91. Lark Sparrow | 2 miles N. |
| 92. Chipping Sparrow | X |
| 93. Field Sparrow | 3 miles N |
| 94. Grasshopper Sparrow | 4 " N |

Today Pearl, Jim Joy and I drove to Squaw Creek. We left St. Joe at 12:30 P.M. and got back home at 8:30 P.M. Today was clear and rather warm. The outstanding thing about our birding today was the abundance of most species observed. We estimated from 50 to 100 Dunlin, about 25 Wilsons Phalaropes, 20 Willet, 18 Golden Plover, 100 or more Hudsonian Godwits and numerous other species.

Sunday, May 15, 1960

- | | |
|------------------------------|-------------|
| 1. White Pelican | Squaw Creek |
| 2. Double-crested Cormorant | " " |
| 3. Great Blue Heron | " " |
| 4. Common Egret | " " |
| 5. Green Heron | " " |
| 6. Black-crowned Night Heron | " " |
| 7. American Bittern | " " |

Sunday May 15/1960

8. Canada Goose	Squaw Creek
9. White-fronted Goose	" "
10. Snow Goose	" "
11. Blue Goose	" "
12. Mallard Duck	" "
13. Gadwall	" "
14. American Widgeon	" "
15. Green-winged Teal	" "
16. Blue-winged Teal	" "
17. Shoveller	" "
18. Lesser Scaup	" "
19. Turkey Vulture	" "
20. Red-tailed Hawk	" "
21. Broad-winged Hawk	KP
22. Sparrow Hawk	KP
23. Ring-necked Pheasant	Squaw Creek
24. American Coot	" "
25. Killdeer	" "
26. American Golden Plover	" "
27. Black-bellied Plover	" "
28. Spotted Sandpiper	" "
29. Lesser yellowlegs	" "
30. Pectoral Sandpiper	" "
31. Semipalmated Sandpiper	" "
32. Hudsonian Godwit	" "
33. Ring-billed Gull	" "
34. Forster's Tern	" "
35. Caspian Tern	" "
36. Black Tern	" "
37. Rock Dove	X
38. Mourning Dove	X
39. Horned Owl	Sq. Cr.
40. Barred Owl	KP
41. Nighthawk	X

Sunday, May 15, 1960

- | | |
|-------------------------------|-------------|
| 42. Chimney Swift | X |
| 43. Ruby-throated Hummingbird | X |
| 44. Yellow-shafted Flicker | KP |
| 45. Red-bellied Woodpecker | KP |
| 46. Red-headed Woodpecker | 8 miles Nw |
| 47. Hairy Woodpecker | KP |
| 48. Downy Woodpecker | KP |
| 49. Eastern Kingbird | KP |
| 50. Crested Flycatcher | KP |
| 51. Eastern Phoebe | KP |
| 52. Least Flycatcher | KP |
| 53. Wood Pewee | KP |
| 54. Horned Lark | 8 miles Nw |
| 55. Tree Swallow | Sq. Cr. |
| 56. Bank Swallow | " " |
| 57. Rough-winged Swallow | " " |
| 58. Barn Swallow | " " |
| 59. Purple Martin | X |
| 60. Blue Jay | KP |
| 61. Crow | KP |
| 62. Black-capped Chickadee | KP |
| 63. Tufted Titmouse | KP |
| 64. House Wren | X |
| 65. Carolina Wren | KP |
| 66. Catbird | KP |
| 67. Brown Thrasher | KP |
| 68. Robin | X |
| 69. Wood Thrush | KP |
| 70. Olive-backed Thrush | KP |
| 71. Gray-cheeked Thrush | KP |
| 72. Eastern Bluebird | near Forbes |
| 73. Shrike | 10 miles Nw |
| 74. Starling | X |
| 75. Red-eyed Vireo | KP |